ENGINEERING CHANGE NOTICE DART AEROSPACE LTD

MPP

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Date:	17.10.30		Job No.:		RD17-7	42-01	ADR Yes/No:	N	ADR D		ALA	ECM#	17- 728	
Product No.: D412-742						Created By: NO Approv			red By:		LUIN W.	17- 720		
Product Name: 412 Float Skidtube							Checked By: O	<u> </u>			e c			
Distribution			Reen		Initial / (YY/MM/DD)		Distribution		Reqd	Resp Initial / Date (YY/MM/D				
Direct	or of Operations	Υ	JLM				DQA / QA Coord.		Υ	PS / ED				
Production Planning Man. / Prod. Planner			LL / MP				QC Coordinate			Y	PD			
Supply Chain Director / Purchasing			RA / CL				Customer Support		Υ	SW/LM				
Production Engineering Coord.			DD / JFS					Customer Technical Support		Υ	MB / ML			
Production Engineering Coord. N DL									WR					
Customer Order Processing N SL							Prod. Man. Sc	lution Pro	ovider	Y	НМ			
Reason for Change: Release one piece float skidtube														
MDL-1 IIN-D4 D3407 D5484	Documents Affected: MDL-D412-742 Rev R IIN-D412-742 Rev. F, IIN-D412-742-1 Rev. A, IIN-D412-742-2 Rev. A, ICA-D412-742 Rev. 5, ICA-D412-742-1 Rev. 0, ICA-D412-742-2 Rev. 0 D3407 Rev. G (Supersedes Rev. F), D5425 Rev. A, D5446 Rev. A, D5466 Rev. A, D5467 Rev. A, D5468 Rev. A, D5469 Rev. A, D5482 Rev. A, D5483 Rev. A, D5484 Rev. A, D5489 Rev. A, D5512 Rev. A, D5513 Rev. B (Supersedes Rev. A), D5518 Rev. A, D5542 Rev. A, D5546 Rev. A, D5561 Rev. A, D6028 Rev. A, D6210 Rev. A, M17-4 B Rev B, M17-4 R Rev. C, M17-4 S Rev. B													
IF AF	PPLICABLE: NCR:		PAR:			CAR:		CIR	:		_	URF:	17-729	
PAPERWORK UPDATE Y PARTS					MUST	COMPL	Y PREVIOUS PARTS SATISFACTORY							
#	Quality Assurance	e Actio	ns		Reqd	Resp		N	otes			С	omplete	
1	Notify Previous Customers				N									
2	Notify Eurocopter France				N									
3	Notify Augusta Westland				N									
3		-4-												
4 Manufacturing Licensing Agreement Update					N							-		
# Engineering Actions					Regd	Resp		N	otes			C	omplete	
	Required Documents/Drawings/Item ID's		Review (URF	1	N									
6	Update Master Document List (MDL)			,	Y	NO						17.11.	21 N.O.	
7	Update Document Record (DR)				N									
8	Update Product Compatability Matrix				Υ	MB								
	Notify TC / FAA of Change (eg. ICA, 811	0-3)			Υ	NO						17.11.5	01 N.S.	
10														
#	Document Contro		ns		Reqd	Resp		No	otes			C	omplete	
	Move / Update Electronic Files / Design J				Υ	KJ						17-11	DI 96	
	Update Product Specification Files (Bluef				Υ	KJ		(4)(1)(1)		-		17.1		
	Update Approved/Preliminary Dwg PDF I				Υ	KJ						17	11.01	
	Update Product Development Summary (N									
	Update QSI 021 (TC/FAA STC) and/or S	TC Appr	roval List		N									
-	Create/Update Parts / STC Database				Υ	KJ						17.11	1.01	
	Update / Verify Airworthiness Release Ce				Y	KJ	102					THE!	01,000	
-	Create / Update Change Record Form / It		Database		Y	KJ				-		F-t.ll	01 43	
	Create / Update Packaging Process Plan		(DDD)(0		Υ	KJ								
	Red Decals required on Packaging Proce				Y	KJ	DEUGO	- 01	2.1					
$\overline{}$	Update Controlled Supplier Documents (C				Y	KJ KJ	D5483	D64	34			171	100	
	Update Grey Project Binder / Electronic P				Y	KJ						17. K	10	
_	Update D-Part / M-Drawing / DSI / DEO M Update "Royalty Paid to" attribute (Parts s			STC's)	Y	KJ KJ			-			(711	.0149	
-	Opuate Royalty Paid to attribute (Parts	sola una	er Dart USA	3108)	-	- 1/3								
25														
Description / Action: The following parts are placed UNDER REVIEW as of this ECN release by URF 17-729 D5513-1 Bushings must be made to tighter rolerances as prescribed by engineering D5489-041/-045 wearplates must be made using a deviated flat pattern to obtain the final shape per drawing, the deviation must be signed off by engineering D5425 Skidtubes, GIRT/Wearplate holes which are off centerline need to be reamed to a higher precision (within drawing tolerances) D412-742-021/-023/-028/-029/-051/-053/-055 all at CHG 001														